

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michaele A. Cimbala Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherston Michael V. Messinger

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Registered Patent Agents\*
Karen R. Markowicz
Nancy J. Lieth
Helene C. Carlson
Gaby L. Longsworth
Matthew J. Dowd
Aaron L. Schwartz
Mary B. Tung
Katina Y. Pei Quach
Bryan L. Skelton
Robert A. Schwartzman

Teresa A. Colella
Jeffrey S. Lundgrer
Victoria S. Rutherford
Eric D. Hayes
Michelle K. Holotibek
Robert H. DeSelms
Simon J. Elliott
Julie A. Heider
Mita Mukerjee
Scott M. Woodhouse
Of Counsel
Kenneth C. Bass III
Evan R. Smith
Marvin C. Guthrie
\*Admitted only in Maryland
\*Admitted only in Virginia
\*Practice Limitled to
Federal Agencies

April 15, 2004

WRITER'S DIRECT NUMBER: (202) 772-8835 INTERNET ADDRESS: TFIALA@SKGF.COM

Art Unit 2186

'Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/616,507; Filed: July 10, 2003

For: Disk Caching

Inventor:

**Amnon Romm** 

Our Ref:

2193.0060002

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. PTO Fee Transmittal (PTO/SB/17);
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 3. PTO-2038 Credit Card Payment Form in the amount of \$2010.00 for the five month extension of time; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Sterne, Kessler, Goldstein & Fox P.L.L.c.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents April 15, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE-KESSLER, GOLDSTEIN & FOX P.L.L.C.

Thomas C. Fiala

Attorney for Applicant Registration No. 43,610

TCF/mjg Enclosures

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE	TR	AN	SMI	TT	AL
1	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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appetre to a selection of information arrices it gropially a valid child control number.					
Complete if Known					
Application Number	10/616,507				
Filing Date	July 10, 2003				
First Named Inventor	Amnon Romm				
Examiner Name	To Be Assigned				
Art Unit	2186				
Attorney Docket No.	2193.0060002				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check X Credit card Money X Other** None	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in		ntity	Small	Entity		
Deposit Account: the fees to Deposit Acci, No. 19-0036.  Deposit	Fee			Fee	Fee Description	
Account 19-0036	1051	130	<b>Code</b> 2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<u> </u>
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	1
to the above-identified deposit account.	4054	440	0054		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	420	2252 2253	210		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		950 1,480	2253		Extension for reply within third month	
Code (\$) Code (\$)				740	Extension for reply within fourth month	2010.00
1001 770 2001 385 Utility filing fee	1255			1,005	Extension for reply within fifth month	7-17 1 17.11.7
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510			Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453	665	Petition to revive - unintentional	
Fee from	1501		2501	665	Utility issue fee (or reissue)	
Total Claims Extra Claims below Fee Paid  Total Claims X = X	1502	480	2502	240	Design issue fee	
Independent 20 th 10 miles	1503	640	2503	320	Plant issue fee	
Claims - 3 - 4 - 1 - 3 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Lorgo Entity & Concil Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	205	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801	900	1802	385 900	Request for Continued Examination (RCE)  Request for expedited examination	
and over original patent	1002	500	.002	300	of a design application	
SUBTOTAL (2) (\$)	Other f	٠.				
**or number previously paid, if greater; For Reissues, see above			Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	2010.00

SUBMITTED BY				(Complete (if applicable))		
Name (Print/Type)	Thomas Q. Fijala	00	Registration No. (Attorney/Agent)	43,610	Telephone	(202) 371-2600
Signature	Clam	Chin			Date	4/15/04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.:

Amnon Romm

Art Unit:

1779

Application No.:

10/616,507 Examiner:

To Be Assigned

2186

Filed: July 10, 2003

Atty. Docket: 2193.0060002

For: Disk Caching

Request for Processing and Retention of Application Under 37 C.F.R. § 1.53(f)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

It is hereby requested that the above-referenced patent application, originally filed under 37 C.F.R. § 1.53, be processed and retained. The processing and retention fee is provided in our accompanying PTO-2038 Credit Card Payment Form. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036. A duplicate copy of this Request is enclosed.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Estrono.ya Edward W. Yee

Attorney for Applicant

Registration No. 47,294

Date: January 9, 2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

SKGF 217259v1



Applicant: Amnon Romm

Application No.: 10/616,507

> Filed: July 10, 2003

For: Disk Caching Due Date: NONE

Art Unit: 2186

Examiner: To Be Assigned

> Docket: 2193.0060002

> > Atty: MQL/EWY

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

SKGF Cover Letter;

4. 1

2. Request for Processing and Retention of Application Under 37 C.F.R. § 1.53(f); 3.

PTO Fee Transmittal (Form PTO/SB/17);

PTO-2038 Credit Card Payment Form; and

One (1) return postcard.

Please Date Stamp and Return to Our Courier

SKGF 217263vi